| Search Notes |  |  |
|--------------|--|--|
|              |  |  |

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 10/752,090      | SATO ET AL.  |  |
| Examiner        | Art Unit     |  |
| HADED VII       | 3747         |  |

| SEARCHED |          |           |          |
|----------|----------|-----------|----------|
| Class    | Subclass | Date      | Examiner |
| 123      | 188.8    | 1/28/2005 | НА       |
| 123      | 188.3    | 1/28/2005 | НА       |
| 123      | 188.2    | 1/28/2005 | НА       |
| 29       | 888.44   | 1/28/2005 | НА       |
| 29       | 888.42   | 1/28/2005 | НА       |
| 29       | 888.46   | 1/28/2005 | НА       |
| 75       | 246      | 1/28/2005 | НА       |
| 75       | 236      | 1/28/2005 | НА       |
| 419      | 6        | 1/28/2005 | HA       |
| 419      | 14       | 1/28/2005 | НА       |
| 419      | 16       | 1/28/2005 | НА       |
| 419      | 38       | 1/28/2005 | НА       |
|          |          |           |          |
|          |          |           |          |

| INT        | INTERFERENCE SEARCHED |      |          |
|------------|-----------------------|------|----------|
| Class      | Subclass              | Date | Examiner |
| , <u> </u> |                       | •    |          |
|            |                       |      |          |
|            |                       |      |          |
|            |                       |      |          |
|            | :                     |      |          |
|            |                       |      |          |

| SEARCH NOT<br>(INCLUDING SEARCH  |           | )    |
|--|-----------|------|
|  | DATE      | EXMR |
| Searched West<br>Keywords:   | 1/28/2005 | .HA  |
| (two or double adj layer or layered)<br>and valve adj seat and density and<br>(pores or porosity) and sintered alloy |           |      |
|  |           |      |
|  |           |      |
| <del></del>  |           |      |
|  |           |      |
|  |           |      |
|  |           |      |
|  |           |      |
|  |           |      |